

Figure 1: A Clustered Object Instance and Translation Tables.

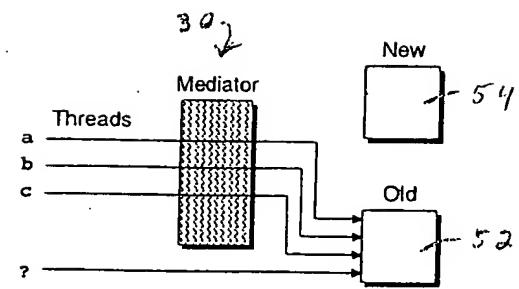
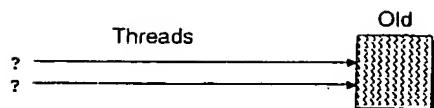


Figure 2 Prior.

Figure 3 Forward.

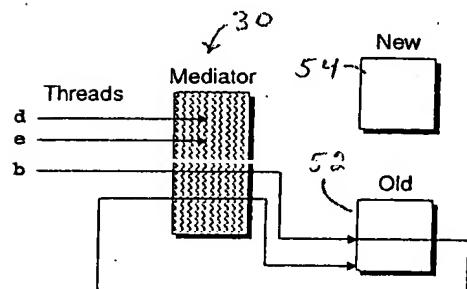


Figure 4 Block.

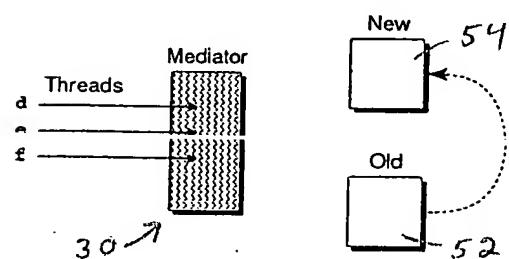


Figure 5 Transfer.

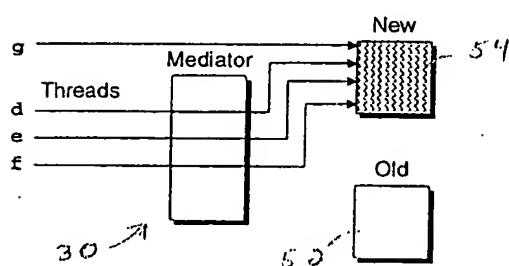


Figure 6 Complete.

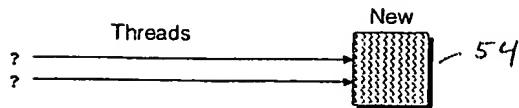


Figure 7 Post.

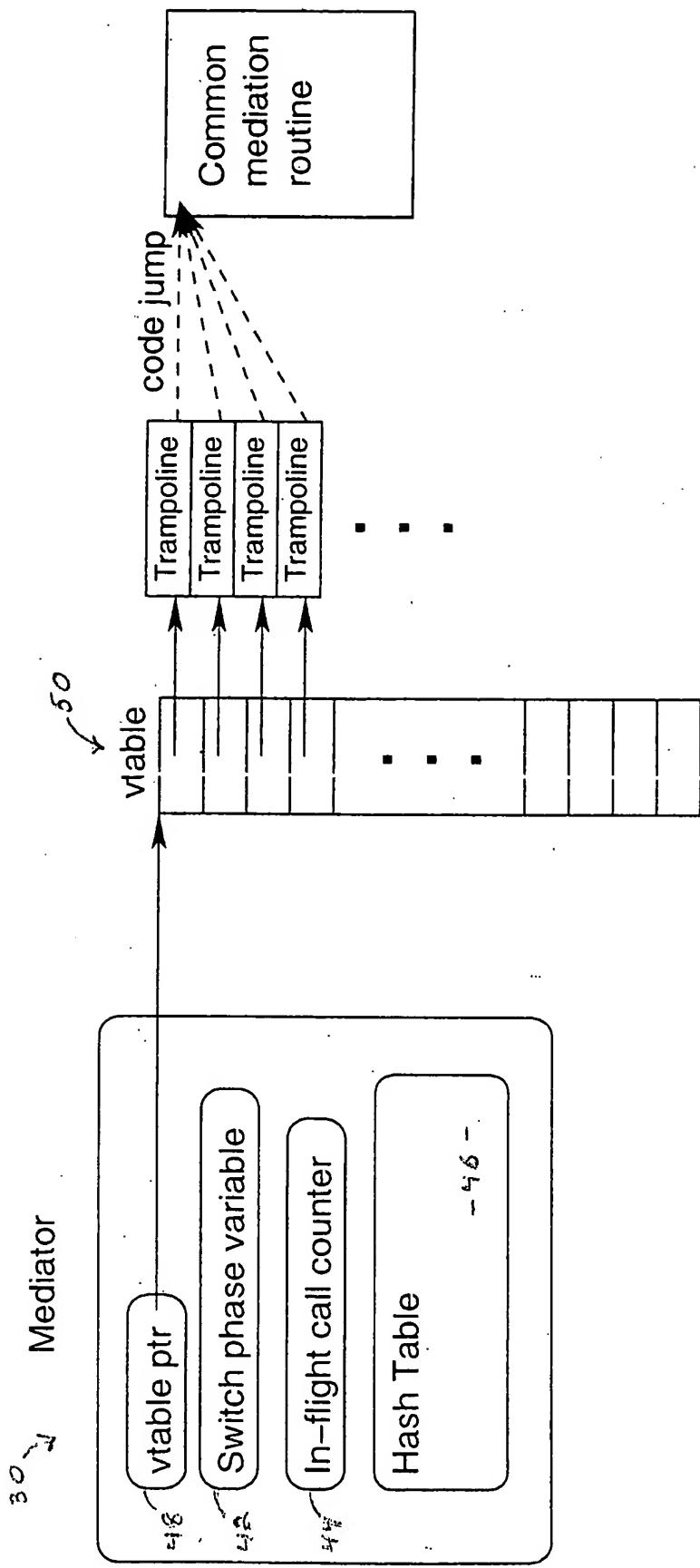


Figure 8 Mediator Rep implementation